

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("7215610").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/10 11:28
L4	3	((((groov\$3 with ((lead adj2 in) or PIC)) same ((bi adj2 phas\$4) or HFM or (high near3 frequency))) same ((pre adj2 pit) or (pit\$2) or mark)) same track\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:00
L5	20	((((groov\$3 with ((lead adj2 in) or PIC)) same ((bi adj2 phas\$4) or HFM or (high near3 frequency))) same ((pre adj2 pit) or (pit\$2) or mark)) and track\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:02
L6	16	5 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:02
L7	4	5 not 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:07
L8	59	(HFM near5 groov\$3) with ((lead-in) or PIC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:09
L9	37	8 same (pit or mark)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:12
L10	1	("6535477").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/10 12:16
L11	1	("20010036134").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/10 12:38
L12	963	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/10 12:57

L13	2340	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/10 12:57
L14	2959	L12 L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:57
L15	323	(369/53.23).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/10 12:58
L16	509	(369/53.28).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/10 12:58
L17	3733	14 15 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:58
L18	16	8 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/10 12:58
L19	1	("20020001274").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/10 14:13
S1	664033	(blu-ray or BD or (blu adj2 (disc or disk or medium or ray)) or (high \$3 near2 density) or (AOD) or (advanced adj2 disc))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 09:32
S2	820	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/05 19:07
S3	1989	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/05 19:07
S4	2518	S2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:07
S5	1294	S1 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:07

S6	0	((lead-in) or (lead adj2 in)) same ((straight or line\$3) near5 (pit or row or marks)) same (2T or 1T)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:10
S7	108	((lead-in) or (lead adj2 in)) same ((straight or line\$3) near5 (pit or row or marks))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 20:15
S8	9	S5 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:10
S9	1	10/659388	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:11
S10	18	S1 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:24
S11	16	S4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:29
S12	36	S7 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 19:33
S13	1	("6128272").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/05 19:36
S14	1	("7050383").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/05 19:36
S15	13	(lead-in or (lead adj2 in)) same (BD-ROM same BD-RE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 20:18

S16	55	(lead-in or (lead adj2 in)) and (BD-ROM same BD-RE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 20:19
S17	35	S16 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 20:19
S18	68	(lead-in or (lead adj2 in)) and BD-ROM and BD-RE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 20:21
S19	156	BD-ROM same BD-RE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 20:22
S20	40	S19 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 20:21
S21	1	("20020001274").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/06 09:50
S22	1	10/659388	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 09:50
S23	908	((lead-in) or (lead adj2 in) or PIC or (control near3 (region or area))) same ((straight or line\$3) near5 (pit or row or marks))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:16
S24	109	S23 same (length or 1T or 2T)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:18

S25	9	S24 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:18
S26	1	("20020001274").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/13 21:24
S27	4	((lead-in) or (lead adj2 in)) same ((straight or line\$3) near5 (pit or row or marks)) same ((pit or mark or space) near5 (length or duration or period))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:25
S28	34	((lead-in) or (lead adj2 in)) same ((straight or line\$3) near5 (pit or row or marks)) and ((pit or mark or space) near5 (length or duration or period))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:28
S29	936	((pit or mark or space) near5 (row or line or pattern)) with (1T or nT or 2T)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:32
S30	872	(369/59.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/13 21:32
S31	2104	(369/275.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/13 21:32
S32	2658	S30 S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:32
S33	696	S29 and "19"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:32
S34	31	S29 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:33

S35	202	S29 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:38
S36	19	S29 same ((lead-in) or (lead adj2 in) or PIC or (control near3 (region or area)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 21:39
S37	1	("20010038694").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/14 13:11
S38	1	("20020080960").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/14 13:15
S39	1	10/659388	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 09:23
S40	0	(lead-in or (lead adj2 in)) same (PIC or (control\$4 near3 (area or region))) same (((bi-phas\$4 or (bi adj2 phas\$3)) near4 (modulat\$4)) or HFM) same (groov\$4) same (track\$4 near4 (servo or operating or operation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 11:54
S41	13	((lead-in or (lead adj2 in)) same (PIC or (control \$4 near3 (area or region))) same (((bi-phas \$4 or (bi adj2 phas\$3)) near4 (modulat\$4)) or HFM) same (groov\$4)) and (track\$4 near4 (servo or operating or operation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 11:56
S42	35	((((lead-in or (lead adj2 in)) same (((bi-phas\$4 or (bi adj2 phas\$3)) near4 (modulat\$4)) or HFM) same (groov\$4))) and (track\$4 near4 (servo or operating or operation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 11:56

S43	7	((lead-in or (lead adj2 in)) same (((bi-phas\$4 or (bi adj2 phas\$3)) near4 (modulat\$4)) or HFM) same (groov\$4))) same (track\$4 near4 (servo or operating or operation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 11:58
S44	936	(369/59.25).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/21 12:04
S45	2261	(369/275.3).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/21 12:04
S46	2862	S44 S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:04
S47	11	S42 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:05
S48	28	S42 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:16
S49	17	S48 not S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:16
S50	7	S42 not S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:16
S51	2532	((bi-phas\$4 or (bi adj2 phas\$3)) near4 (modulat\$4)) or HFM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:22

S52	124	(((bi-phas\$4 or (bi adj2 phas\$3)) near4 (modulat \$4)) or HFM) same groov \$4) and (track\$4 near4 (servo or operating or operation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:22
S53	17	(((bi-phas\$4 or (bi adj2 phas\$3)) near4 (modulat \$4)) or HFM) same groov \$4) same (track\$4 near4 (servo or operating or operation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:23
S54	1	("20020001274").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/21 12:30
S55	1	("20010036134").PN.	US-PGPUB; USPAT	OR	OFF	2008/10/21 12:46

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